



17364 U.S.PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION
Docket No. 4591-357
Client No. IC12241-US

22264 U.S.PTO
10/226788

EXPRESS MAIL	MAILING LABEL NO. <u>EL982132685US</u>
	DATE OF DEPOSIT: <u>DECEMBER 2, 2003</u>
<p>I HEREBY CERTIFY THAT THIS PAPER AND ENCLOSURES AND/OR FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.</p> <p><u>HILLARY A. DIXON</u> (SENDER'S PRINTED NAME)</p> <p> (SIGNATURE)</p>	

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventor(s): Hong-Soo KIM, Kyu-Charn PARK, Jung-Dal CHOI and
Seong-Soon CHO

For: METHODS OF FORMING SEMICONDUCTOR DEVICES HAVING
FIELD OXIDES IN TRENCHES AND DEVICES FORMED THEREBY

Applicant requests FIG. 5 to be published with the application.

Enclosures:

- Specification (pages 1-14); claims (pages 15-20); abstract (page 21)
- THIRTEEN sheet(s) of FORMAL drawings (comprising 13 figures)
- Certified copy of Priority Document No. 2003-01575, filed January 10, 2003, from which priority is claimed.
- Return Postcard

<u>CLAIMS AS FILED</u>				
For	Number Filed	Number Extra	Rate	Basic Fee
Total Claims	22-20	2	x \$ 18 =	\$36.00
Independent Claims	3-3		x \$ 86 =	\$0.00
TOTAL FILING FEE				\$806.00

- Combined Declaration and Power of Attorney
- Newly executed (original or copy)
- Assignment with cover sheet

Assignee Name and Address: Samsung Electronics Co., Ltd.
Suwon-City, Kyungki-do Republic of Korea

- PTO Form 2038 authorizing credit card payment of \$806.00, filing fee (\$770.00) and additional claims fee (\$36.00) is enclosed.
- Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. A duplicate copy of this sheet is enclosed.

Customer No. 20575

Respectfully submitted,

MARGER JOHNSON & McCOLLUM, P.C.



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